

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



<b>APPLICATION FOR PERMIT TO DRILL</b>						<b>1. WELL NAME and NUMBER</b> SA 5-27D-22			
<b>2. TYPE OF WORK</b> DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						<b>3. FIELD OR WILDCAT</b> UNDESIGNATED			
<b>4. TYPE OF WELL</b> Oil Well Coalbed Methane Well: NO						<b>5. UNIT or COMMUNITIZATION AGREEMENT NAME</b>			
<b>6. NAME OF OPERATOR</b> AXIA ENERGY II, LLC						<b>7. OPERATOR PHONE</b> 720 746-5207			
<b>8. ADDRESS OF OPERATOR</b> 1430 Larimer Street, Suite 400, Denver, Co, 80202						<b>9. OPERATOR E-MAIL</b> rsatre@axiaenergy.com			
<b>10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE)</b> Fee			<b>11. MINERAL OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			<b>12. SURFACE OWNERSHIP</b> FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>			
<b>13. NAME OF SURFACE OWNER (if box 12 = 'fee')</b> Gerald Leavitt						<b>14. SURFACE OWNER PHONE (if box 12 = 'fee')</b> 435-724-0817			
<b>15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')</b> RR 4 Box 3052, Roosevelt, UT 84066						<b>16. SURFACE OWNER E-MAIL (if box 12 = 'fee')</b>			
<b>17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN')</b>			<b>18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS</b> YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			<b>19. SLANT</b> VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>			

<b>20. LOCATION OF WELL</b>	<b>FOOTAGES</b>	<b>QTR-QTR</b>	<b>SECTION</b>	<b>TOWNSHIP</b>	<b>RANGE</b>	<b>MERIDIAN</b>
LOCATION AT SURFACE	2010 FNL 715 FWL	SWNW	27	2.0 S	2.0 W	U
Top of Uppermost Producing Zone	1980 FNL 810 FWL	SWNW	27	2.0 S	2.0 W	U
At Total Depth	1980 FNL 810 FWL	SWNW	27	2.0 S	2.0 W	U

<b>21. COUNTY</b> DUCHESNE	<b>22. DISTANCE TO NEAREST LEASE LINE (Feet)</b> 715	<b>23. NUMBER OF ACRES IN DRILLING UNIT</b> 640
	<b>25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed)</b> 11519	<b>26. PROPOSED DEPTH</b> MD: 13267 TVD: 13266
<b>27. ELEVATION - GROUND LEVEL</b> 5445	<b>28. BOND NUMBER</b> LPM9046682	<b>29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE</b> 43-180

Hole, Casing, and Cement Information										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
COND	26	16	0 - 100	65.0	Unknown	8.7	Class G	0	0.0	0.0
SURF	12.25	9.625	0 - 2500	36.0	J-55 ST&C	8.7	Premium Lite High Strength	316	2.97	11.5
							Class G	203	1.16	15.8
I1	8.75	7	0 - 9450	26.0	P-110 LT&C	10.0	Unknown	760	2.31	11.0
							Unknown	320	1.42	13.5
L1	6.125	4.5	9250 - 13267	13.5	P-110 LT&C	12.5	Unknown	315	1.45	14.3

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

<b>NAME</b> Don Hamilton	<b>TITLE</b> Permitting Agent (Star Point Enterprises, Inc.)	<b>PHONE</b> 435 719-2018
<b>SIGNATURE</b>	<b>DATE</b> 03/21/2016	<b>EMAIL</b> starpoint@etv.net
<b>API NUMBER ASSIGNED</b> 43013533300000	 Permit Manager	

T2S, R2W, U.S.B.&M.

AXIA ENERGY II, LLC

Well location, SA #5-27D-22, located as shown in the SW 1/4 NW 1/4 of Section 27, T2S, R2W, U.S.B.&M., Duchesne County, Utah.

### BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 20, T3S, R2W, U.S.B.&M. TAKEN FROM THE MYTON, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5148 FEET.

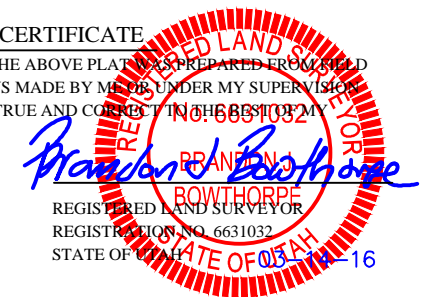
### BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT IN THE BEST OF MY KNOWLEDGE AND BELIEF.



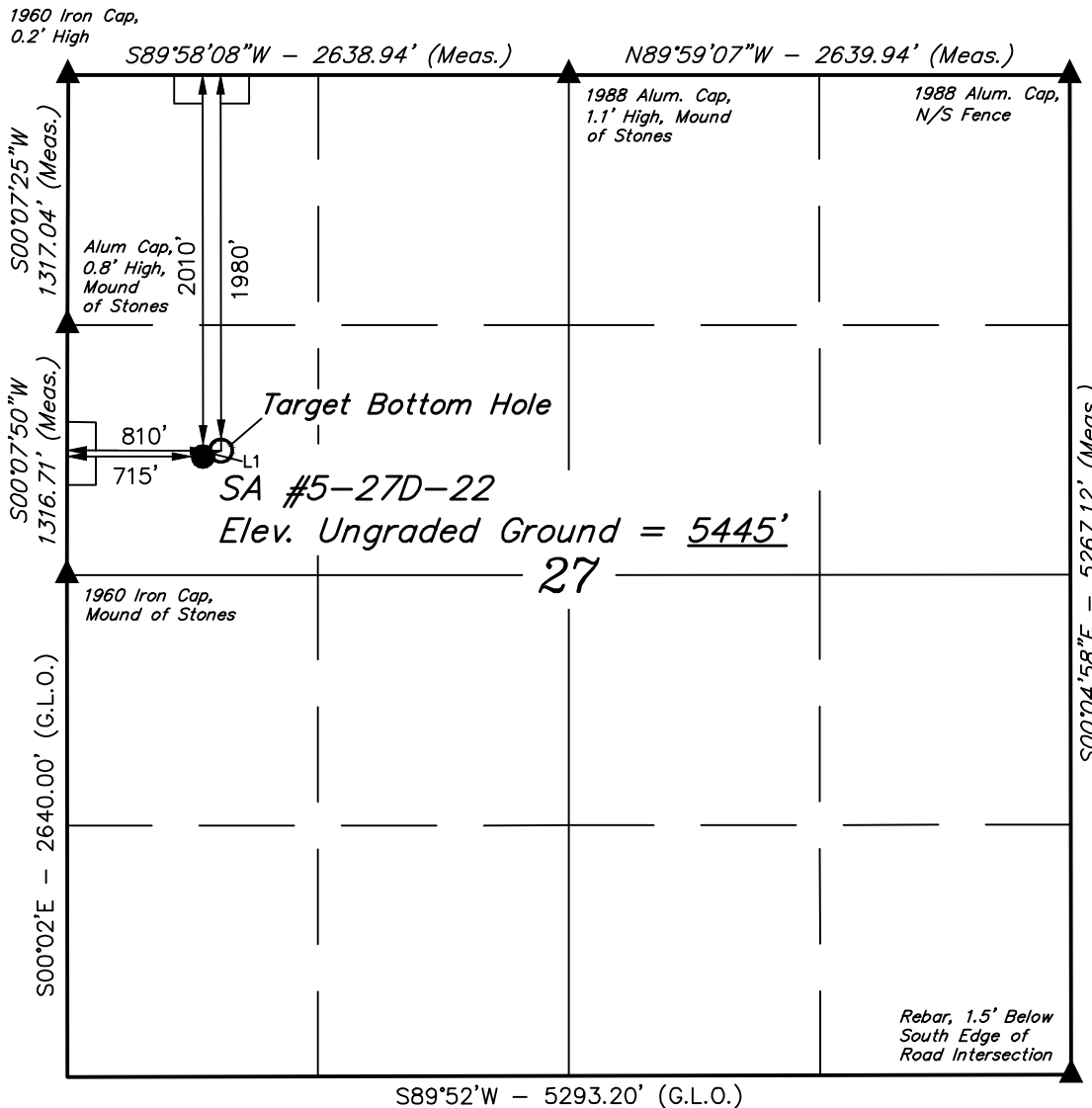
REGISTERED LAND SURVEYOR  
REGISTRATION NO. 6631032  
STATE OF UTAH 03-14-16

I BRANDON J. BOWTHORPE HAVE BEEN RETAINED BY AXIA ENERGY II, LLC TO MODIFY THIS PLAT TO CHANGE THE COMPANY NAME. THE SURVEY INFORMATION CONTAINED ON THIS PLAT WAS VALID AT THE TIME OF THE ORIGINAL SURVEY.

REV.-4: 03-14-16 C.D. (COMPANY NAME CHANGE)

**UINTAH ENGINEERING & LAND SURVEYING**  
**85 SOUTH 200 EAST - VERNAL, UTAH 84078**  
**(435) 789-1017**

SCALE 1" = 1000'	DATE SURVEYED: 08-21-12	DATE DRAWN: 08-30-12
PARTY C.R. T.E. R.L.L.	REFERENCES G.L.O. PLAT	
WEATHER HOT	FILE AXIA ENERGY II, LLC	



### LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- = PROPOSED BOTTOM HOLE.
- ▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°16'53.54" (40.281539)	LATITUDE = 40°16'53.24" (40.281456)
LONGITUDE = 110°06'08.62" (110.102394)	LONGITUDE = 110°06'09.85" (110.102736)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°16'53.69" (40.281581)	LATITUDE = 40°16'53.39" (40.281497)
LONGITUDE = 110°06'06.08" (110.101689)	LONGITUDE = 110°06'07.30" (110.102028)